

DETAILED ACTION

1. Examiner initiated telephone interview was held with Applicant's representative, Jeremy Mereness to incorporate dependent claims with the base claims to particularly point out the applicant's invention and to solve 112 antecedent problems. The Applicant's representative authorized the Examiner, on August 13, 2009, to amend the claims by Examiner's amendment as shown below.

Response to Amendment

2. In response to communications filed on 06/08/2009, claims 21, 22, 23, 25, 26, 28-31, 33, 34, 36, and 37-42 have been presented. In the current office action claims 21-22, 25-26, 28-31, 33-34, 37-38, and 40-41 are pending as allowed and claims 23, 36, 39 and 42 are currently cancelled.
3. The objection to the drawings is withdrawn in view of applicant's amendment.
4. The objection(s) to claims 27, 31, 36, and 38 are withdrawn in view of applicant's amendments.
5. The 112 rejection to claim 33 is withdrawn in view of applicant's amendment.
6. The 112 rejection to claim 41 is withdrawn in view of applicant's amendments and phone interview, on August 13, 2009.

Response to Arguments

7. Applicants arguments submitted on 06/08/2009 are fully considered and are persuasive.

EXAMINER'S AMENDMENT

8. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Applicant's representative, Jeremy Mereness on August 13, 2009.

The **claims** are amended as follows:

Claims **21, 25, 26, 28-31, 33-34, 37, 38, 40 and 41** are amended and claims **23, 36, 39 and 42** are canceled.

21. (Currently Amended) A method for providing a mobile terminal with a location-specific decryption keys in a communication system comprising at least a communication network and a location service in the communication network, the location service providing location information on several mobile terminals, the method comprising at least:

~~maintaining~~ storing location-specific decryption keys in a server;
providing the mobile terminal with data divided into several parts, each part concerning data connected to a certain area, and the data connected to the certain area being encrypted at least by a location-specific decryption key;

requesting, by the server, location information of the mobile terminal from the location service, the location service being configured to utilize said location information from a mobile phone network;

receiving, ~~in~~ at the server, ~~the requested~~ location information ~~on the mobile terminal~~, the location information being sent from the location service in the communication network directly to the server so that the location information does not pass via the mobile terminal;

checking whether or not the received location information ~~on the mobile terminal~~ matches ~~to~~ a location information ~~on~~ of one of said location-specific decryption keys; and

sending a said location-specific decryption key to the mobile terminal ~~if~~ upon the received location information ~~on the mobile terminal matches to~~ matching the location information ~~on~~ of said location-specific decryption key.

23. (Cancelled)

25. (Currently Amended) The method according to claim 21, further comprising:

performing a step of said checking ~~of matching~~ and a step of said sending ~~of said location-specific decryption keys~~ automatically by utilizing said location information ~~received by the server~~.

26. (Currently Amended) The method according to claim 21, wherein the location service utilizes the location information ~~on~~ of the mobile terminal, which location information is within knowledge of the communication network.

28. (Currently Amended) The method according to claim 21, further comprising:
checking identification information ~~on~~ of the mobile terminal along with the received
location information before sending the location-specific decryption key to the mobile terminal.
29. (Currently Amended) The method according to claim 21, further comprising:
checking time information along with the received location information before sending
the location-specific decryption key to the mobile terminal.
30. (Currently Amended) The method according to claim 21, further comprising:
checking identification information ~~on~~ of the mobile terminal and time information along
with ~~the~~ said received location information before sending the location-specific decryption key to
the mobile terminal.
31. (Currently Amended) The method according to claim 21, further comprising:
transporting location-specific decryption keys for more than one of the parts of the data
~~several parts~~ to the mobile terminal ~~for adapting the mobile terminal~~.
33. (Currently Amended) ~~An arrangement~~ A system for adapting a mobile terminal to a use
in a communication system comprising at least a communication network and a location service
in the communication network, ~~the arrangement~~ comprising:

first means for ~~comprising~~ providing data[[,]] divided into several parts, each part concerning data connected to a certain area and the data connected to the certain area being encrypted by a location-specific decryption key;

a server arranged to be in connection with the location service through the communication network, the server comprising [[:]] location-specific decryption keys;

second means for ~~finding out~~ determining location information ~~on~~ of the mobile terminal from the location service in the communication network by requesting said location information and receiving the requested location information directly from the location service;

third means for comparing the received ~~found out~~ location information ~~on the mobile terminal and~~ with a location information ~~on~~ of said location-specific decryption keys, and selecting ~~a~~ said location-specific decryption key whose location information matches ~~to~~ the received location information ~~on the mobile terminal;~~ and

fourth means for sending ~~a~~ the selected location-specific decryption key to the mobile terminal, and being responsive to said third means,

wherein the mobile terminal is connectable to the first means for providing the mobile terminal with said data divided into several parts, ~~and~~

wherein the mobile terminal comprises fifth means for adapting the mobile terminal for a use by decrypting a part by using the location-specific decryption key, and

wherein the location service is configured to utilize said location information from a mobile phone network.

34. (Currently Amended) The ~~arrangement~~ system according to claim 33, wherein the mobile

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terminal further comprises sixth means for requesting ~~a~~ said location-specific decryption key from the server.

36. (cancelled)

37. (Currently Amended) The ~~arrangement~~ system according to claim 33, wherein the location-specific decryption keys are further associated with at least one of time information and identification information ~~on of the mobile phones~~ terminal, to be used along with said location information when ~~a~~ said location-specific decryption key is selected.

38. (Currently Amended) The ~~arrangement~~ system according to claim 33, wherein the mobile terminal is one of a group comprising a field computer, a PDA, and a mobile phone.

39. (cancelled)

40. (Currently Amended) The ~~arrangement~~ system according to claim 33, wherein said fourth means is further ~~arranged~~ configured to send, in response to said third means, said location-specific decryption keys for more than one of the parts ~~several parts for adapting the mobile terminal~~.

41. (Currently Amended) A server for adapting a mobile terminal to a use in a communication system comprising at least ~~a~~ said mobile terminal, a communication network and

a location service in the communication network, ~~the server being arranged to be connectable to the location service via the communication network~~, the server comprising:

location-specific decryption keys stored thereon;

first means for finding out location information ~~on~~ of the mobile terminal from the location service by requesting said location information and receiving the requested location information directly from the location service so that the location information does not pass via the mobile terminal;

second means for comparing ~~found out~~ the received location information ~~on the mobile terminal~~ and the a location information ~~on~~ of said location-specific decryption keys, and for selecting a location-specific decryption key whose location information matches ~~to~~ the received location information ~~on the mobile terminal~~; and

third means responsive to the second means, for sending the selected location-specific decryption key to the mobile terminal,

wherein said server is configured to be connectable to the location service via the communication network,

wherein location server is configured to utilize said location information from a mobile phone network,

wherein the mobile terminal is configured to receive encrypted data divided into several parts, each part associated with a certain area, and

wherein the mobile terminal comprises fourth means for adapting the mobile terminal for a use by decrypting a part by using the location-specific decryption key.

42. (cancelled)

Allowable Subject Matter

9. Claims 21-22, 25-26, 28-31, 33-34, 37-38, and 40-41 are allowed. Claims 1-20, 23, 24, 27, 32, 35, 36, 39, and 42 are cancelled.

10. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to ELEN I. SHIFERAW whose telephone number is (571)272-3867. The examiner can normally be reached on Mon-Fri 8:00am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nasser R. Moazzami can be reached on (571) 272-4195. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Eleni A Shiferaw/
Examiner, Art Unit 2436